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EFS ID: 47876  
Application ID: 10038756  
Title of Invention: REGENERATED CARBOHYDRATE  
FOAM COMPOSITION  
First Named Inventor: William Reeves et al.  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2001-12-31  
Effective Receipt Date: 2003-09-17  
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Statement  
Filing Type:  
Confirmation number: 6291  
Attorney Docket Number: 13966A



Total Fees Authorized:

Digital Certificate Holder: cn=Patricia Ann Charlier,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: cbb9a38c92aff976ef38dfea3d756d46a275bb48

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

| <b>Title of<br/>Invention</b>  | <b>REGENERATED CARBOHYDRATE FOAM COMPOSITION</b> |                |                                  |              |                |   |     |            |  |            |
|--|--|----------------|----------------------------------|--------------|----------------|---|-----|------------|--|------------|
| Application Number: 10/038756<br>Date: 2001-12-31<br>First Named Applicant: William G. Reeves et al.<br><br>Confirmation Number: 6291<br>Attorney Docket Number: 13966A  |  |                |                                  |              |                |   |     |            |  |            |
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| <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Patricia A. Charlier<br/>Registered Number: 38,840</td><td>PAC</td><td>Attorney</td></tr></tbody></table>  |  |                | Submitted by:                    | Elec. Sign.  | Sign. Capacity | Patricia A. Charlier<br>Registered Number: 38,840 | PAC | Attorney   |  |            |
| Submitted by:  | Elec. Sign.                                      | Sign. Capacity |                                  |              |                |   |     |            |  |            |
| Patricia A. Charlier<br>Registered Number: 38,840  | PAC  | Attorney       |                                  |              |                |   |     |            |  |            |
| <table><tr><td><b>Documents being submitted</b></td><td><b>Files</b></td></tr><tr><td>us-ids</td><td>13966A-E-ids-2003-09-22-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>  |  |                | <b>Documents being submitted</b> | <b>Files</b> | us-ids         | 13966A-E-ids-2003-09-22-usidst.xml                |     | us-ids.dtd |  | us-ids.xsl |
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|  | us-ids.xsl                                       |                |                                  |              |                |   |     |            |  |            |
| <b>Comments</b><br><br>Information Disclosure Statement Pursuant to 37 C.F.R. Section 1.97(c)(2) Before Final Rejection or Notice of Allowance - Fee. Applicants are today filing an Information   |  |                |                                  |              |                |   |     |            |  |            |

Disclosure Statement in multiple parts consisting of one electronic submission of U.S. patents and/or U.S. published applications and one paper submission of other documents being sent via first class U.S. mail. Because the multiple parts are being filed on the same day, Applicants believe that only a single fee set forth in 37 C.F.R. 1.17(p) is required. Pursuant to 37 C.F.R. 1.56 and in accordance with 37 C.F.R. 1.97 et seq., Applicants, through and by their attorneys, hereby wish to direct the Examiner's attention to the documents listed on the attached modified PTO Form 1449. By inclusion of any given document in this Information Disclosure Statement, Applicants in no way admit that such document is effective as prior art against the above identified application under either 35 U.S.C. 102 or 35 U.S.C. 103. Additionally, submission of any document is not to be taken as an admission of the materiality of the document to the prosecution of the present application. The Examiner is requested to review each cited document and personally determine its prior art status. Applicants recommend that the Examiner conduct an independent search for any and all available material prior art and independently review the results of such search and the documents cited within this Statement. A completed modified PTO 1449 form listing the documents to which the Examiner's attention is directed is presented herewith for the Examiner's review and convenience. Applicants request the Examiner, in accordance with 37 C.F.R. 1.97, to indicate and make of record receipt and review of all of these documents by initialing the appropriate box in the accompanying PTO 1449. Applicants request that the undersigned receive a copy of the initialed PTO 1449. If the Examiner refuses to consider any or all of the herein submitted materials because it is the Examiner's opinion that this Information Disclosure Statement is not in compliance with 37 C.F.R. 1.97, Applicants respectfully request that the Examiner notify the undersigned, in writing, as to the basis of such opinion. Pursuant to 37 C.F.R. 1.17(p), please charge the \$180.00 fee for filing this Information Disclosure Statement to Kimberly Clark Worldwide, Inc. deposit account number 11 0875. Please charge any other prosecutorial fees which are due to Kimberly Clark Worldwide, Inc. deposit account number 11 0875. The undersigned may be reached at: 920-721-7671.



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

| Title of<br>Invention   | REGENERATED CARBOHYDRATE FOAM COMPOSITION |            |            |                  |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|---|---|------------|------------|------------------|------|----------|----------|-------|----------|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|------------|--|--|--|--|---|---------|------------|------|--|--|--|--|---|---------|------------|----------------|--|--|--|--|---|---------|------------|-------------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|------------------|--|--|--|--|----|---------|------------|-------------|--|--|--|
| <p>Application Number: 10/038756</p> <p>Confirmation Number: 6291</p> <p>First Named Applicant: William Reeves et al.</p> <p>Attorney Docket Number: 13966A</p> <p>Art Unit: 1771</p> <p>Examiner: Victor S. Chang</p> <p>Search string: ( 0625033 or 1682294 or 2217823 or 2486805 or 3055369 or 3261704 or 3379720 or 3382303 or 3551410 or 3554840 or 3565669 or 3676382 or 3758458 or 3802817 or 3849241 or 3852224 or 4136218 or 4164536 or 4172735 or 4248595 or 4307143 or 4340563 or 4340731 or 4452640 or 4525218 or 4600462 or 4707398 or 4824569 or 4919809 or 4999149 or 5071681 or 5192606 or 5200130 or 5213881 or 5225095 or 5277976 or 5290349 or 5550189 or 5725601 or 5756111 or 6007750 or 6051335 or 6599575 or RE30029 or 20030125683 ).pn.</p> <h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>0625033</td><td>1899-05-16</td><td>Hoyne</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>1682294</td><td>1928-08-28</td><td>Lilienfeld</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>2217823</td><td>1940-10-15</td><td>Thor</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>2486805</td><td>1949-11-01</td><td>Seymour et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>3055369</td><td>1962-09-25</td><td>Graham, Jr.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>3261704</td><td>1966-07-19</td><td>Stieg</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>3379720</td><td>1968-04-23</td><td>Reid</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>3382303</td><td>1968-05-07</td><td>Stieg</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>3551410</td><td>1970-12-29</td><td>MacDonald et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>3554840</td><td>1971-01-12</td><td>Teng et al.</td><td></td><td></td><td></td></tr></tbody></table> |   | init       | Cite.No.   | Patent No.       | Date | Patentee | Kind     | Class | Subclass |  | 1 | 0625033 | 1899-05-16 | Hoyne |  |  |  |  | 2 | 1682294 | 1928-08-28 | Lilienfeld |  |  |  |  | 3 | 2217823 | 1940-10-15 | Thor |  |  |  |  | 4 | 2486805 | 1949-11-01 | Seymour et al. |  |  |  |  | 5 | 3055369 | 1962-09-25 | Graham, Jr. |  |  |  |  | 6 | 3261704 | 1966-07-19 | Stieg |  |  |  |  | 7 | 3379720 | 1968-04-23 | Reid |  |  |  |  | 8 | 3382303 | 1968-05-07 | Stieg |  |  |  |  | 9 | 3551410 | 1970-12-29 | MacDonald et al. |  |  |  |  | 10 | 3554840 | 1971-01-12 | Teng et al. |  |  |  |
| init  | Cite.No.                                  | Patent No. | Date       | Patentee         | Kind | Class    | Subclass |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 1   | 0625033    | 1899-05-16 | Hoyne            |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 2   | 1682294    | 1928-08-28 | Lilienfeld       |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 3   | 2217823    | 1940-10-15 | Thor             |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 4   | 2486805    | 1949-11-01 | Seymour et al.   |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 5   | 3055369    | 1962-09-25 | Graham, Jr.      |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 6   | 3261704    | 1966-07-19 | Stieg            |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 7   | 3379720    | 1968-04-23 | Reid             |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 8   | 3382303    | 1968-05-07 | Stieg            |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 9   | 3551410    | 1970-12-29 | MacDonald et al. |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |
|   | 10  | 3554840    | 1971-01-12 | Teng et al.      |      |          |          |       |          |  |   |         |            |       |  |  |  |  |   |         |            |            |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |                |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |      |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                  |  |  |  |  |    |         |            |             |  |  |  |

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|  | 30 | 4999149 | 1991-03-12 | Chen             |
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|  | 35 | 5225095 | 1993-07-06 | DiMaio et al.    |
|  | 36 | 5277976 | 1994-01-11 | Hogle et al.     |
|  | 37 | 5290349 | 1994-03-01 | Chen             |
|  | 38 | 5550189 | 1996-08-27 | Qin et al.       |
|  | 39 | 5725601 | 1998-03-10 | Tajiri           |
|  | 40 | 5756111 | 1998-05-26 | Yoshikawa et al. |
|  | 41 | 6007750 | 1999-12-28 | Firgo            |
|  | 42 | 6051335 | 2000-04-18 | Dinh-Sybeldon    |
|  | 43 | 6599575 | 2003-07-29 | Reeves et al.    |
|  | 44 | RE30029 | 1979-06-12 | Smith            |

## US Published Applications

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|------|----------|-------------|------------|---------------|------|-------|----------|
|      | 1        | 20030125683 | 2003-07-03 | Reeves et al. |      |       |          |

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